



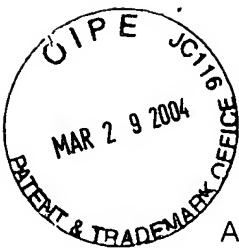
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/730,552	
	Filing Date	December 8, 2003	
	First Named Inventor	W. Allen Gilchrist et al.	
	Art Unit	2878; Confirmation No.: 1482	
	Examiner Name	N/A	
Total Number of Pages in This Submission	3	Attorney Docket Number	584-35673-US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-0429 (584-35673-US)	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kaushik P. Sriram, Reg. No. 43,150	
Signature		
Date	March 22, 2004	

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		March 22, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: W. Allen Gilchrist et al.

SERIAL NO.: 10/730,552

FILED: December 8, 2003

TITLE: "Method and Apparatus for Determining the Thermal Neutron Capture Cross-Section of a Subsurface Formation from a Borehole"

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Group Art Unit: 2878

Examiner: Not Assigned

Confirmation No.: 1482

Atty Docket No.: 584-35673-US

MS: DD
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The information disclosure statement submitted herewith is being filed before the mailing date of the first office action for this application.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-35673-US).

Respectfully submitted,

Dated: March 22, 2004

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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SHEET 1

OF 1

ATTY. DOCKET NO.

584-35673-US

SERIAL NO.

10/730,552

INFORMATION DISCLOSURE STATEMENT

APPLICANT

W. Allen Gilchrist et al.

(Use several sheets if necessary)

FILING DATE

December 8, 2003

GROUP / CONFIRMATION

2878 / 1482

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,645,926	02/87	Randall	250	256	04/85
	AB	4,656,354	04/87	Randall	250	256	04/85
	AC	4,668,863	05/87	Gray et al.	250	256	04/85
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	AH							
	AI							
	AJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AK	Russel R. Randall et al.; <i>Time Derived Sigma for Pulsed Neutron Capture Logging</i> , SPE 9614, Middle East Oil Technical Conference of the Society of Petroleum Engineers, Manama, Bahrain, March 9-12, 1981, pp. 345-347, 4 Figs.
	AL	W.A. Gilchrist, Jr.; <i>Introduction of a New Through-Tubing Multifunction Pulsed Neutron Instrument</i> , SPE 56803, 1999 SPE Annual Technical Conference and Exhibition, Houston, Texas 3-6 October 1999, pp. 1-11, 19 Figs.
	AM	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant